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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15436.367.1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for fili	ng under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility	patent application for an
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-	500 C						Appli	ication	Elements			
1.	\boxtimes	Filin	g fee	as c	calculated and	d trar	nsmitted a	ıs descri	ibed below			
2.	×	Spe	cifica	tion I	having		44		pages and	in	cluding the following:	
	a.	\boxtimes	Des	cripti	ive Title of the	e Inv	ention					
	b.	\boxtimes	Cros	ss Re	eferences to	Relat	led Applica	ations <i>(i</i>	f applicable)		
	C.		State	eme	nt Regarding	Fede	erally-spor	nsored F	Research/D	ev	velopment (if applicable)	
	d.		Refe	erenc	ce to Sequen	ce Li	sting, a Ta	able, or	a Computer	r P	Program Listing Appendix	
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Total Pages in this Submission

Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	□ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. D CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV384065664US

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	Accompanying Application Parts (Continued)
. 🛛	Additional Enclosures (please identify below):
	-PTO 2038 Credit Card Form for \$1,478.00 -This application claims benefit of United States Provisional Application No. 60/529,918 filed December 15, 2003, which is incorporated herein by reference in its entirety
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
. 🗖	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed #Extra For Rate Fee **Total Claims** \$450.00 45 - 20 = 25 \$18.00 6 \$258.00 Indep. Claims - 3 = 3 \$86.00 Х Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,478.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature ADRIAN J. LEE Dated: March 31, 2004 Reg. No.: 42,785 Attorney for Applicant Customer No.: 022913

CC:

	IAILING BY "EXPRESS bybsetter et al.	MAIL" (37 CFR 1.10)	Docket No. 15436.367.1
Serial No. Not Yet Assigned	Filing Date March 31, 2004	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned
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	March 31, 2004 (Date)	TIOI Faterits, F.O. Box 1430, Alexa	andria, VA 22313-1450 or
	March 31, 2004	ADRIAN J. LE (Typed or Printed Name of Person Mails	E
	March 31, 2004	ADRIAN J. LE	E ing Correspondence) respondence)

Note: Each paper must have its own certificate of mailing.

Patent application (44 pgs.); 7 sheets of formal drawings; PTO-2038 Credit Card Payment Form in the amount of \$1,478.00; Transmittal letter (4 pgs. in duplicate); Certificate of Express Mailing (EV384065664US, Postcard